

Essential.
Pure.
Hydrocarbons.

Diversified CPC Int'l



High Purity Normal Butane

High Purity for High Standards

Achieving high standards means never compromising quality. Diversified CPC produces normal butane at a purity level that cannot be matched by other manufacturers and is formulated for maximum performance to meet the highest of expectations.

Commercial normal butane contains large amounts of sulfur compounds and C5+ hydrocarbons, which are dramatically reduced through Diversified CPC's fractionation and hydrogenation processes. The result is an exclusive line of high purity normal butanes that outperform their low purity counterparts.

Formula:	C4H10
Specific Gravity:	.584
Pounds Per Gallon:	4.864
Specifications:	HP 99.5+%
	HPR 99.5+% UL
	UHP 99.99+%

A Variety of Grades for a Variety of Applications

High purity normal butane is used in a variety of applications, which is why Diversified CPC offers a range of purity grades. Each grade is formulated to specific standards to provide optimal and consistent performance.

High Purity (HP)	99.5+%	Provides superior stability and consistency and can be used as a heat transfer agent in energy efficient systems. During production, Diversified CPC removes moisture and sulfur from the normal butane and then fractionates it to a high purity level. The remaining saturated hydrocarbons are stable to allow for maximum performance.
High Purity Refrigeration UL (R600)	99.5+% UL	Ideal for refrigeration applications and heat transfer systems. Diversified CPC can provide normal butane at any UL-listed refrigeration grade to meet the needs of manufacturers who are required to maintain UL-listed equipment.
Ultra High Purity (UHP)	99.99+%	While many suppliers struggle to produce HP normal butane, we reach beyond this standard to produce ultra high purity products. Our 4.0+ product is ideal for research and commercial applications where variables must be kept to a minimum to ensure accuracy.



Ready to Meet Your Needs

Our high purity products are engineered to meet the stringent standards of research laboratories and the demanding requirements of today's top-performing manufacturing facilities. Diversified CPC produces and stocks these chemicals at its headquarters in Channahon, IL., where they are available for immediate delivery. HP normal butanes are available via truck transport; UHP normal butanes are available in half ton cylinders.

The Diversified Difference

Diversified CPC International is a global leader in the production of the highest quality specialty gases, aerosol propellants, alternative fuels, NGL refrigerants, and foam blowing agents. In addition to providing quality products, we maintain an unprecedented focus on client satisfaction and offer an array of value-added services. Diversified CPC provides safety and operations consultation, storage tank sales and installation, and supply chain management to help clients meet their safety and operational goals.



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